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UTILITY	Attorney Docket No.	EH-10909(04-103)								
PATENT APPLICATION	First Inventor	Bryan P. Dube et al.								
TRANSMITTAL	Title	TAILORED TURBULATION FOR TURBINE BLADES								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV335532382US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRÉSS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	<u>Р</u>							
1. Fee Transmittal Form (e.g., PTO/SB/17) Schomila and a duplicate for fee processing) Applicant claims small entity status. Schomila and aduplicate for fee processing) Applicant claims small entity status. Securification Schomila and aduplicate for fee processing) Applicant claims small entity status. Securification Schomila and aduplicate for fee processing) Applicant claims small entity status. Securification Schomila and aduplicate for fee processing) Applicant claims small entity status. Securification Secur										
Name										
Address										
City	State	Zip Code								
Country	elephone	Fax								
Name (Print/Type) Barry L. Kelmachter)										
Signature Date February 9, 2004										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		d to respond to a collection of information unless it displays a valid OMB control				ontrol number.			
FEE TRANSMITTA				mprete ii ranowii					
_	Application Number		er .						
for FY 2004	FY 2004 Filing Date			5 5 5					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor				tor	Bryan P. Dube et al.			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			me					
TOTAL AMOUNT OF PAYMENT (\$) 846.00	Art Unit			1		EU 10000(04 102)			
		Attorney Docket No. EH-10909(04-103)							
METHOD OF PAYMENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:		_arge Entity Small Entity							
Deposit Account 21-0279	Fee Code	Fee Fee Fee Fee Description			Fee Paid				
Account 21-02/9 Number	1051	130	2051	65 5	Surch	arge - late filing fee or oath			
Deposit Account	1052	50	2052	25	Surch	arge - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053			inglish specification	<u> </u>		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	or fili	ng a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	04 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840* 1805 1,840* Requesting publication of SIR after							
to the above-identified deposit account.	1251	Examiner action ' 110 2251 55 Extension for reply within first month							
FEE CALCULATION	1252	_							
1. BASIC FILING FEE Large Entity Small Entity	1253		2253			sion for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254			sion for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255			sion for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401		2401	-		e of Appeal			
1003 530 2003 265 Plant filing fee	1402		2402			a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403		2403			est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			on to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452			on to revive - unavoidable			
,	1453	1,330	2453	665	Petitio	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501			issue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240	Desig	n issue fee			
Total Claims	1503	640	2503	320	Plant	issue fee			
Claims	1460	130	1460	130	Petiti	ons to the Commissioner			
	1807	50	1807	50	Proce	essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			ission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recoi	ding each patent assignment per rty (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing	a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			FR 1.129(a)) ach additional invention to be			
1204 86 2204 43 ** Reissue independent claims						ined (37 CFR 1.129(b))			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802		2801 1802		-	uest for Continued Examination (RCE)			
and over original patent			ı			uest for expedited examination design application			
SUBTOTAL (2) (\$) 36.00 Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY									

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29,999

Telephone 203-777-6628

February 9, 2004

Name (Print/Type)

Signature

Barry L. Kelmachter